

INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP2004/006202

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 G02B21/00 G01N21/64

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 G02B G01N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 1 308 715 A (ZEISS CARL JENA GMBH) 7 May 2003 (2003-05-07) paragraphs '0020! - '0034!; claims 4-8	1-12
X	LANSFORD R ET AL: "RESOLUTION OF MULTIPLE GREEN FLUORESCENT PROTEIN COLOR VARIANTS AND DYES USING TWO-PHOTON MICROSCOPY AND IMAGING SPECTROSCOPY" JOURNAL OF BIOMEDICAL OPTICS, SPIE, BELLINGHAM, WA, US, vol. 6, no. 3, July 2001 (2001-07), pages 311-318, XP001117891 ISSN: 1083-3668 the whole document	1-12
X	DE 199 15 137 A (SCHAEFER MICHAEL) 19 October 2000 (2000-10-19) cited in the application abstract	1-12

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

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X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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Date of the actual completion of the international search

Date of mailing of the international search report

18 August 2004

01/09/2004

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Information on patent family members

International Application No

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Patent document cited in search report		Publication date		Patent family member(s)		Publication date
EP 1308715	A	07-05-2003	DE	10151217 A1		17-04-2003
			EP	1308715 A1		07-05-2003
			JP	2003185581 A		03-07-2003
			US	2003151741 A1		14-08-2003
DE 19915137	A	19-10-2000	DE	19915137 A1		19-10-2000